

ABSTRACT OF THE DISCLOSURE

A termination resistor circuit, in an interface circuit through which signals are transferred, has a first termination resistor block and a second termination resistor block. The second termination resistor block differs in configuration from the first termination resistor block. The termination resistor circuit is switched between the first termination resistor block and the second termination resistor block. Therefore, the termination resistor circuit can provide a highly versatile interface circuit.

TERMINATION RESISTOR CIRCUIT FOR ACHIEVING HIGHLY
VERSATILE INTERFACE CIRCUIT AND SIGNAL TRANSMISSION
SYSTEM HAVING THE TERMINATION RESISTOR CIRCUIT

5

ABSTRACT OF THE DISCLOSURE

10 A termination resistor circuit, which is provided in
an interface circuit through which signals are
transferred, has a first termination resistor block and a
second termination resistor block. The second
15 termination resistor block differs in configuration from
the first termination resistor block. The termination
resistor circuit is switched between the first
termination resistor block and the second termination
resistor block. Therefore, the termination resistor
circuit can provide a highly versatile interface circuit.